

Welcome to STN International! Enter x:x

LOGINID:sssptaul25txc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	Jun 03	New e-mail delivery for search results now available
NEWS	4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	7	Sep 03	JAPIO has been reloaded and enhanced
NEWS	8	Sep 16	Experimental properties added to the REGISTRY file
NEWS	9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	11	Oct 24	BEILSTEIN adds new search fields
NEWS	12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	13	Nov 18	DKILIT has been renamed APOLLIT
NEWS	14	Nov 25	More calculated properties added to REGISTRY
NEWS	15	Dec 04	CSA files on STN
NEWS	16	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	17	Dec 17	TOXCENTER enhanced with additional content
NEWS	18	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	19	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	20	Feb 13	CANCERLIT is no longer being updated
NEWS	21	Feb 24	METADEX enhancements
NEWS	22	Feb 24	PCTGEN now available on STN
NEWS	23	Feb 24	TEMA now available on STN
NEWS	24	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	25	Feb 26	PCTFULL now contains images
NEWS	26	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	27	Mar 20	EVENTLINE will be removed from STN
NEWS	28	Mar 24	PATDPAFULL now available on STN
NEWS	29	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS	30	Apr 11	Display formats in DGENE enhanced
NEWS	31	Apr 14	MEDLINE Reload
NEWS	32	Apr 17	Polymer searching in REGISTRY enhanced
NEWS	33	Jun 13	Indexing from 1947 to 1956 added to records in CA/CAPLUS
NEWS	34	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	35	Apr 28	RDISCLOSURE now available on STN
NEWS	36	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	37	May 15	MEDLINE file segment of TOXCENTER reloaded
NEWS	38	May 15	Supporter information for ENCOMPAT and ENCOMPLIT updated
NEWS	39	May 16	CHEMREACT will be removed from STN
NEWS	40	May 19	Simultaneous left and right truncation added to WSCA
NEWS	41	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation
NEWS	42	Jun 06	Simultaneous left and right truncation added to CBNB
NEWS	43	Jun 06	PASCAL enhanced with additional data

NEWS 44 Jun 20 2003 edition of the FSTA Thesaurus is now available
NEWS 45 Jun 25 HSDB has been reloaded

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:33:35 ON 07 JUL 2003

=> file registry		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 09:33:44 ON 07 JUL 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 4 JUL 2003 HIGHEST RN 542812-68-0
DICTIONARY FILE UPDATES: 4 JUL 2003 HIGHEST RN 542812-68-0

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s Vitamin D.sub.2
1477 VITAMIN
3367656 D
396 SUB
15426104 2
L1 0 VITAMIN D.SUB.2
(VITAMIN(W) D(W) SUB(W) 2)

=> s vitamin d2

1477 VITAMIN
31795 D2
L2 72 VITAMIN D2
(VITAMIN(W)D2)

=> s vitamin d2/cn

L3 1 VITAMIN D2/CN

=> d 11

L1 HAS NO ANSWERS

L1 0 SEA FILE=REGISTRY ABB=ON VITAMIN D.SUB.2

=> d 13

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 50-14-6 REGISTRY

CN 9,10-Secoergosta-5,7,10(19),22-tetraen-3-ol, (3.beta.,5Z,7E,22E)- (9CI)
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Cyclohexanol, 4-methylene-3-[2-[tetrahydro-7a-methyl-1-(1,4,5-trimethyl-2-hexenyl)-4(3aH)-indanylidene]ethylydene]- (6CI)

CN Ergocalciferol (7CI, 8CI)

OTHER NAMES:

CN (+)-Vitamin D2

CN 9,10-Secoergosta-5,7,10(19),22-tetraen-3.beta.-ol

CN Buco-D

CN Calciferol

CN Condocaps

CN Condol

CN Crystallina

CN D-Arthin

CN D-Tracetten

CN Davitamon D

CN Davitin

CN De-Rat Concentrate

CN Decaps

CN Dee-Osterol

CN Dee-Ron

CN Dee-Ronal

CN Deltalin

CN Deratol

CN Detalup

CN Diactol

CN Divit urto

CN Doral

CN Drisdol

CN Ergorone

CN Ertron

CN Fortodyl

CN Geltabs

CN Hi-Deratol

CN Infron

CN Metadee

CN Mina D2

CN Mulsiferol

CN Mykostin

CN Oleovitamin D

CN Oleovitamin D2

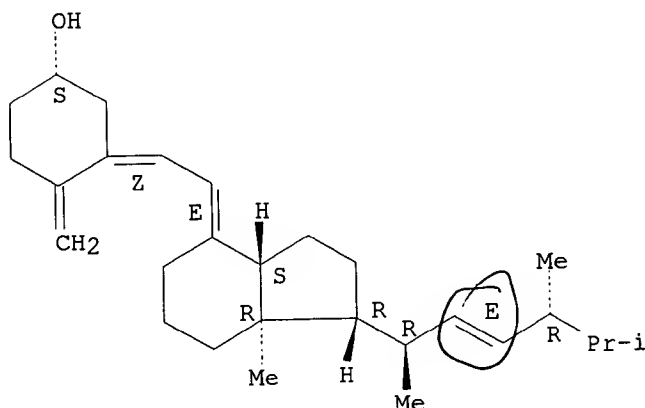
CN Osteil

CN Ostelin

CN Radiostol

CN Radsterin
 CN Rodine C
 CN Shock-ferol
 CN Sterogyl
 CN Uvesterol D
 CN Vio D
 CN Viosterol
 CN **Vitamin D2**
 CN Vitavel-D
 FS STEREOSEARCH
 DR 7489-18-1, 8017-28-5, 31316-19-5
 MF C28 H44 O
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CIN, CSCHM, DDFU, DETHERM*, DIOGENES, DRUGU,
 EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
 MSDS-OHS, NAPRALERT, NIOSHTIC, PHARMASEARCH, PROMT, RTECS*, SPECINFO,
 SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).
 Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2287 REFERENCES IN FILE CA (1957 TO DATE)
 54 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2287 REFERENCES IN FILE CAPLUS (1957 TO DATE)
 4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s vitaminD3
 L4 0 VITAMIND3

=> s vitamin D3
 1477 VITAMIN
 26107 D3
 L5 330 VITAMIN D3
 (VITAMIN(W) D3)

=> s vitamin D3/cn
L6 1 VITAMIN D3/CN

=> d 16

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 67-97-0 REGISTRY
CN 9,10-Secocholesta-5,7,10(19)-trien-3-ol, (3.beta.,5Z,7E)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Cholecalciferol (8CI)

OTHER NAMES:

CN 9,10-Secocholesta-5,7,10(19)-trien-3.beta.-ol

CN Arachitol

CN Calciol

CN Colecalciferol

CN D3-Vigantol

CN Delsterol

CN Deparal

CN Devaron

CN FeraCol

CN Granuvit D3

CN Oleovitamin D3

CN Quintox

CN Ricketon

CN Trivitan

CN Vi-De3

CN Videkhol

CN Vigorsan

CN **Vitamin D3**

CN Vitinc Dan-Dee-3

FS STEREOSEARCH

DR 8024-19-9, 8050-67-7

MF C27 H44 O

CI COM

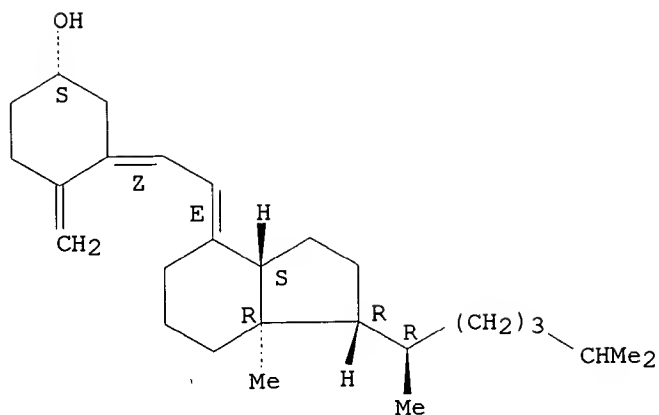
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PHARMASEARCH, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU (*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4823 REFERENCES IN FILE CA (1957 TO DATE)
 476 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 4827 REFERENCES IN FILE CAPLUS (1957 TO DATE)
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

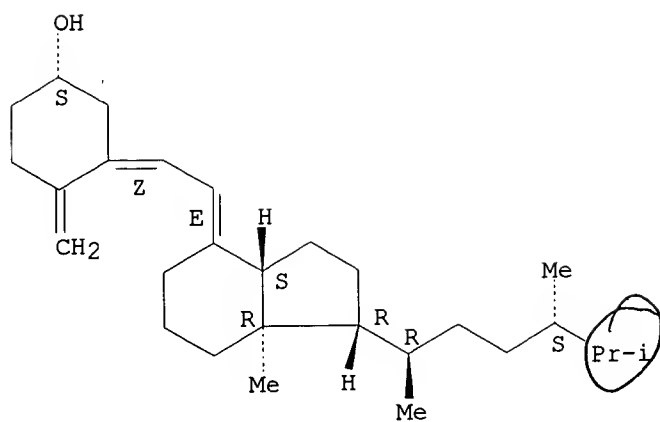
=> s Viamin D4/cn
 L7 0 VIAMIN D4/CN

=> s Vitamin D4/cn
 L8 1 VITAMIN D4/CN

=> d 18

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
 RN 511-28-4 REGISTRY
 CN 9,10-Secoergosta-5,7,10(19)-trien-3-ol, (3.beta.,5Z,7E)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Ergocalciferol, 22,23-dihydro- (6CI)
 CN **Vitamin D4 (7CI, 8CI)**
 OTHER NAMES:
 CN 22,23-Dihydroergocalciferol
 CN 22,23-Dihydrovitamin D2
 FS STEREOSEARCH
 MF C28 H46 O
 LC STN Files: AGRICOLA, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CHEMLIST, EMBASE, MRCK*, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.
 Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

32 REFERENCES IN FILE CA (1957 TO DATE)
 32 REFERENCES IN FILE CAPLUS (1957 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)